

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of:)

Applicant(s): Satoki Shibayama, Yusuke)
Matsushima, Kaoru Kikushima)

Serial No.:)

Conf. No.:)

Filed: August 26, 2003)

For: PARALLEL PROCESS EXECUTION)
METHOD AND MULTIPROCESSOR)
COMPUTER)

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

8-26-03

Date

Dail Anan

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INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	0828.68273		
	APPLICANT Shibayama et al.		
	FILING DATE	GROUP	
	Aug. 2, 2003		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A				
	1B				
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	10-074150	3/17/1998	Japan		
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	Minoru Tanaka et al., "Parallelnavi : A Development and Job Execution Environment for Parallel Programs on PRIMEPOWER", Fujitsu, Vol. 52, No. 1, Jan. 2001 (Tokyo), pp. 94-99, p. 98 pertinent.
1R	Yuji Koeda, "Operating System of the VX/VPP300/VPP700 Series of Vector-Parallel Supercomputer Systems", Fujitsu, Vol. 47, No. 6, Nov. 1996 (Tokyo), pp. 442-449.
1S	D. Feitelson, "Job Scheduling in Multiprogrammed Parallel Systems", IBM Research Report RC19790 (87657) Second Revision (1997-98).

EXAMINER

DATE CONSIDERED

PATENT APPLICATION

Sheet 2 of 2

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	2A				
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	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	Atushi Hori, "Bunsan Kioku Hoshiki Keiretsu Keisanki no tame no Kouritsuteki Jibunkatsu Scheduling no Kenkyuu", Tokyo Daigaku Kougaku Kenkyuuuka Hakushi Ronbun, March 1999, pp. 31-32.
2R	
2S	

EXAMINER

DATE CONSIDERED